

Docket Number 06-SPPE-2
First Round Data Requests
El Centro Unit 3 Repower Project
July 2006

DATA REQUEST #25
VISIBLE PLUME MODELING

BACKGROUND

Staff intends to conduct a plume modeling analysis using the Combustion Stack Visible Plume (CSVP) model and the Seasonal Annual Cooling Tower Impact (SACTI) model for the El Centro project, as is done for all projects with cooling towers.

DATA REQUEST

25. Please indicate if the cooling tower has any plume mitigation features that would reduce the exhaust moisture content below the saturated level.

DATA RESPONSE

The existing tower does not have any plume mitigation features. An older style of drift eliminator was installed.